

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



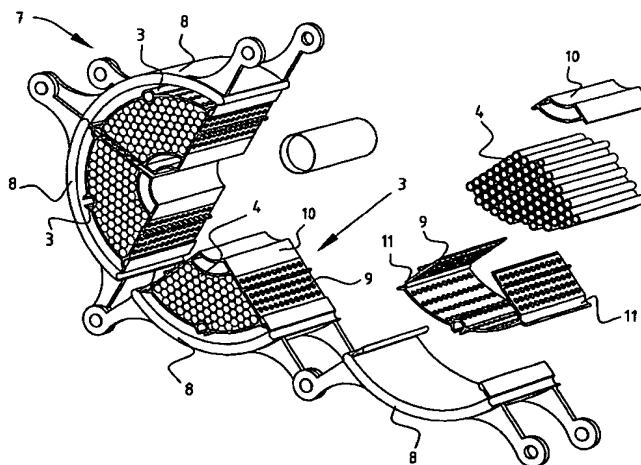
(43) International Publication Date
27 May 2004 (27.05.2004)

PCT

(10) International Publication Number
WO 2004/043578 A1

- (51) International Patent Classification⁷: **B01D 63/02**, 63/04, 65/00
- (21) International Application Number:
PCT/NL2003/000752
- (22) International Filing Date: 31 October 2003 (31.10.2003)
- (25) Filing Language: Dutch
- (26) Publication Language: English
- (30) Priority Data:
1021913 13 November 2002 (13.11.2002) NL
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- (81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (*regional*): ARIPO patent (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).
- Published:**
- with international search report
 - before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments
- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: FILTER MODULE



(57) Abstract: The invention relates to a filter module (1) comprising: - a housing (2) with a first open end and a second open end; - membrane holders (3) which are arranged in the housing (2) for the purpose of containing membranes (4) which extend substantially between the first open end and the second open end, wherein the membrane holders (3), are arranged on the inner wall of the housing (2). The invention further relates to a method for assembling a filter module, which method comprises the steps of: - providing an assembling device (7) which comprises a number of elongate basic elements (8) hingedly connected to each other in longitudinal direction; - providing membrane holders (3); - filling the membrane holders (3) with membranes (4); - arranging the filled membrane holders (3) slidably on the basic elements (8); - folding together the arranged membrane holders (3); and - sliding the filled membrane holders (3) from the basic elements (8) into the filter housing (2).